

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](https://FDILab.SciCrunch.org) on Apr 22, 2025

Peroxidas-conjugated Affinipure Goat anti-mouse IgG, Fcgamma fragment specific

RRID:AB_2313585

Type: Antibody

Proper Citation

(Jackson ImmunoResearch Labs Cat# 115-035-008, RRID:AB_2313585)

Antibody Information

URL: http://antibodyregistry.org/AB_2313585

Proper Citation: (Jackson ImmunoResearch Labs Cat# 115-035-008, RRID:AB_2313585)

Target Antigen: IgG

Host Organism: goat

Clonality: polyclonal

Comments: This is one of many lot #'s of this product (documented on 4/7/2014), for a full list see <http://www.jacksonimmuno.com/pdf/specs.asp>

Antibody Name: Peroxidas-conjugated Affinipure Goat anti-mouse IgG, Fcgamma fragment specific

Description: This polyclonal targets IgG

Antibody ID: AB_2313585

Vendor: Jackson ImmunoResearch Labs

Catalog Number: 115-035-008

Record Creation Time: 20231110T042051+0000

Record Last Update: 20241115T042152+0000

Ratings and Alerts

No rating or validation information has been found for Peroxidas-conjugated Affinipure Goat anti-mouse IgG, Fcgamma fragment specific.

No alerts have been found for Peroxidas-conjugated Affinipure Goat anti-mouse IgG, Fcgamma fragment specific.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 27 mentions in open access literature.

Listed below are recent publications. The full list is available at [FDI Lab - SciCrunch.org](#).

Shizukuishi S, et al. (2024) Pneumococcal sialidase promotes bacterial survival by fine-tuning of pneumolysin-mediated membrane disruption. Cell reports, 43(3), 113962.

Sakuma C, et al. (2024) Individual Atg8 paralogs and a bacterial metabolite sequentially promote hierarchical CASM-xenophagy induction and transition. Cell reports, 43(5), 114131.

Bierling TEH, et al. (2024) GLUT1-mediated glucose import in B cells is critical for anaplerotic balance and humoral immunity. Cell reports, 43(2), 113739.

Davidovich P, et al. (2024) Protocol for analyzing TRAIL- and Fas-induced signaling complexes by immunoprecipitation from human cells. STAR protocols, 5(3), 103126.

Zhang Z, et al. (2024) Membrane HIV-1 envelope glycoproteins stabilized more strongly in a pretriggered conformation than natural virus Envs. iScience, 27(7), 110141.

Williams DM, et al. (2024) S-acylation of NLRP3 provides a nigericin sensitive gating mechanism that controls access to the Golgi. eLife, 13.

Araújo de Góis Morais PL, et al. (2023) Morphology and morphometry of interneuron subpopulations of the marmoset monkey (*Callithrix jacchus*) striatum. Neuroscience research, 192, 37.

Regla-Nava JA, et al. (2022) A Zika virus mutation enhances transmission potential and confers escape from protective dengue virus immunity. Cell reports, 39(2), 110655.

Lacalle-Aurioles M, et al. (2022) Alzheimer's disease and cerebrovascular pathology alter inward rectifier potassium (KIR 2.1) channels in endothelium of mouse cerebral arteries. British journal of pharmacology, 179(10), 2259.

Arbizzani F, et al. (2022) Septin filament compaction into rings requires the anillin Mid2 and contractile ring constriction. *Cell reports*, 39(3), 110722.

Malhi H, et al. (2022) Immunization with a self-assembling nanoparticle vaccine displaying EBV gH/gL protects humanized mice against lethal viral challenge. *Cell reports. Medicine*, 3(6), 100658.

Akopian D, et al. (2022) Co-adaptor driven assembly of a CUL3 E3 ligase complex. *Molecular cell*, 82(3), 585.

Wang Q, et al. (2022) Functional properties of the spike glycoprotein of the emerging SARS-CoV-2 variant B.1.1.529. *Cell reports*, 39(11), 110924.

Devina T, et al. (2022) Endoplasmic reticulum stress induces Alzheimer disease-like phenotypes in the neuron derived from the induced pluripotent stem cell with D678H mutation on amyloid precursor protein. *Journal of neurochemistry*, 163(1), 26.

Manford AG, et al. (2021) Structural basis and regulation of the reductive stress response. *Cell*, 184(21), 5375.

Wang Q, et al. (2021) Functional differences among the spike glycoproteins of multiple emerging severe acute respiratory syndrome coronavirus 2 variants of concern. *iScience*, 24(11), 103393.

Williamson LE, et al. (2021) Therapeutic alphavirus cross-reactive E1 human antibodies inhibit viral egress. *Cell*, 184(17), 4430.

Romanauska A, et al. (2021) Reprogrammed lipid metabolism protects inner nuclear membrane against unsaturated fat. *Developmental cell*, 56(18), 2562.

Puligedda RD, et al. (2021) A Strategy to Detect Emerging Non-Delta SARS-CoV-2 Variants with a Monoclonal Antibody Specific for the N501 Spike Residue. *Diagnostics (Basel, Switzerland)*, 11(11).

Frohner IE, et al. (2020) PP2AC Phospho-Tyr307 Antibodies Are Not Specific for this Modification but Are Sensitive to Other PP2AC Modifications Including Leu309 Methylation. *Cell reports*, 30(9), 3171.